

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

47973

7590

01/27/2005

WORKMAN NYDEGGER/MICROSOFT 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UT 84111

EXAN	MINER
SHELTON	I, BRIAN K
ART UNIT	PAPER NUMBER
2611	

DATE MAILED: 01/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,882	01/24/2000	Douglas Alexander	14531.27.2.1	7778

TITLE OF INVENTION: SYSTEM AND METHOD FOR INTERCONNECTING COMPONENTS THAT EMPLOY EITHER COMPOSITE OR S-VIDEO SIGNALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	04/27/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of	of mailing can only be used for	or domestic mailings of the	
			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
47973	7590 01/27/2005			have its own certification	ate of mailing or transmission.	one or rottinar arawing, mage
	YDEGGER/MICROS	OFT		C	ertificate of Mailing or Trans	smission
1000 EAGLE GA				States Postal Service	with sufficient postage for fir	g deposited with the United st class mail in an envelope
60 EAST SOUTH SALT LAKE CIT				addressed to the Market transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the control of the state of the s	above, or being facsimile late indicated below.
SALI LAKE CII	11,0104111					(Depositor's name)
						(Signature)
					-	(Date)
APPLICATION NO.	FILING DATE]	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,882	01/24/2000		Douglas Alexand	er	14531.27.2.1	7778
		OR INTERCONNE			Y EITHER COMPOSITE OR S	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	1	\$0	\$1400	04/27/2005
EXA	MINER	ART UN	IT C	LASS-SUBCLASS		
SHELTO	SHELTON, BRIAN K			725-149000		
1. Change of corresponder	nce address or indication of "F	ee Address" (37	2. For printing on	the patent front page,	list	
CFR 1.363).	ndence address (or Change of	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pat	ent attorneys l	
Address form PTO/SB/	(122) attached.		(2) the name of a	single firm (having as	s a member a 2	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
3. ASSIGNEE NAME AN	ID RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unle recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on Γ a substitute for filir	the patent. If an assignment.	gnee is identified below, the d	locument has been filed for
(A) NAME OF ASSIG	NEE	(B) RESIDENCE: (CI	Y and STATE OR CO	OUNTRY)	
					•	
Places cheek the annuanis	sta agaigman antagows or agtago	rias (will not be pri	inted on the notant):	Individual [iii]	Corporation or other private gr	our antity Government
4a. The following fee(s) as			. Payment of Fee(s):	- Illulviduai -	Corporation of other private gr	oup entity - Government
Issue Fee	to cholosod.	40	_' ` '	mount of the fee(s) is	enclosed.	
_	small entity discount permitte	ed)		dit card. Form PTO-2038 is attached.		
Advance Order - # of Copies Th			The Director is Deposit Account No.	hereby authorized by imber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Statu	is (from status indicated above	:)			· · · · · · · · · · · · · · · · · · ·	
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is n	o longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Issi Publication Fee (if required) vecords of the United States Pate	ne Fee and Publicate vill not be accepted ent and Trademark	tion Fee (if any) or to I from anyone other Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature _			MARK.	Date		
Typed or printed name				Registratio	on No	
					the public which is to file (an	
an application Confidenti	ality is governed by 35 U.S.C application form to the USPT ns for reducing this burden, slrginia 22313-1450. DO NOT	122 and 37 CFR 1	1 14 This collection	is estimated to take 1'	comments to complete, including the comments on the amount of the difference of the comments of the comments of the comments of the comment o	na authorina proparina and

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/490,882	09/490,882 01/24/2000		Douglas Alexander	14531.27.2.1	7778
47973	7590	01/27/2005		EXAM	IINER
WORKMAN	NYDEGO	BER/MICROSOFT		SHELTON	, BRIAN K
1000 EAGLE 60 EAST SOU	-			ART UNIT	PAPER NUMBER
SALT LAKE	CITY, UT 8	4111		2611	,
				DATE MAILED: 01/27/200	5

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.